ATHENEA
Cutting machine production and inventory control software, for the roller blinds industry
by Matic

FEATURES

- Real time information about the status of the order - Avoid errors and solve them fast
- Inventory control
- List of rolls needed for the day's production
- Grouping of orders by same fabric, order number or priority
- Optimize cuts to limit waste - Nesting
- Set up of cutting parameters: allow rotation, overcut, gap between, etc.
- Automatic generation of cutting files from the selected production orders and cutting settings
- Label printer - On the screen of the machine all the cut pieces' positions will be identified, and a label printed for each item
- Reusable waste will be identified and put back in inventory for later use
- Can manage one or more machines

ADVANTAGES

- With the real time information about the status of the cutting order, you can catch mistakes before they happen or solve them fast
- Add or remove quantities for jobs in production very easily
- Identify finished products and return it's status to your ERP system
- Inventory control - fabric used will be deducted from your inventory
- Reduce machine set-up time with getting a list of rolls needed for today's production
- The machine will group orders cut on the same fabric to increase productivity and lower the cost per blind by limiting the handling of rolls
- Cuts will be nested automatically to optimize the fabric and reduce the waste
- Scalable - Athenea can manage one or more